| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------------|------|---|---|---------------------|---------|------------------|
| S1 | 7 | ("5548168" "6347522" "6415613" "5513498" "6438969" "6442949" "5749243").pn. | USPAT | OR | OFF | 2004/10/14 12:34 |
| S2 | 176 | 62/437.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/20 10:45 |
| S3 | 8 | 62/437.ccls. and (cryogen\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/19 13:37 |
| S4 | 40 | "cold storage" and porous and (cryogen\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 13:03 |
| S 5 | 1523 | 165/10.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/19 13:37 |
| S6 | 43 | 165/10.ccls. and (cryogen\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/19 13:49 |
| S 7 | 8 | "3216484".URPN. | USPAT | OR | OFF | 2004/10/19 13:45 |
| S8 | 52 | "wire mesh" and cryogen\$2 and (accumulator capacitor regenerator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 14:03 |
| S9 | 12 | ("2781647" "2898091" "2958935" "3397738" "3678992" "3692099" "3765187" "3794110" "3960204" "4143520" "4206609" "4259844").PN. | USPAT | OR | OFF | 2004/10/19 13:55 |
| S10 | 2 | "3216484".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 14:05 |
| S11 | 811 | (regenerative regenerator accumulator capacitor) and cryogen\$2 and ceramic | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON , | 2004/10/19 14:06 |

| S12 | 97 | (regenerative regenerator accumulator capacitor) with ceramic and cryogen\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 14:07 |
|-----|-------|--|---|----|-----|------------------|
| S13 | 59 | (regenerative regenerator accumulator capacitor) and ceramic with (balls spheres) and cryogen\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 14:15 |
| S14 | 8 | "4231231".URPN. | USPAT | OR | OFF | 2004/10/19 14:14 |
| S15 | 1145 | ("regenerative heat exchanger" regenerator accumulator capacitor) and ceramic with (balls spheres) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 14:16 |
| S16 | 217 | ("regenerative heat exchanger" regenerator accumulator capacitor) and ceramic adj (balls spheres) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 14:17 |
| S17 | 62 | ("regenerative heat exchanger" regenerator) and ceramic adj (balls spheres) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 14:17 |
| S18 | 1 | 1999-218095.NRAN. | DERWENT | OR | OFF | 2004/10/19 14:20 |
| S19 | 1 | 1989-146154.NRAN. | DERWENT | OR | OFF | 2004/10/19 15:00 |
| S20 | 3 | "4874677".URPN. | USPAT . | OR | OFF | 2004/10/19 15:00 |
| S21 | 11296 | cold adj1 (storage capacitor accumulator) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 15:03 |
| S22 | 327 | cold adj1 (storage capacitor accumulator) and cryogen\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 15:03 |
| S23 | 41 | cold adj1 (storage capacitor accumulator) and cryogen\$2 and porous | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 15:09 |

| S24 | 31 | ("0459385" "1580613" "2440245" "2996893" "3276214" "3295563" "3302417" "3517730" "3699775" "3922879" "3935060" "4279626" "4452832" "4481779" "4510758" "4548258" "4642271" "4743340" "4765396" "4770930" "4818448" "4828774" "4849276" "4883116" "5009822" "5041321" "5076352" "5198282" "5303768" "5376598" "5441682").PN. | USPAT | OR | OFF | 2004/10/19 15:05 |
|-----|----|---|---|----|-----|------------------|
| S25 | 52 | cold adj1 (storage capacitor accumulator) and cryogen\$2 and (balls spheres) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 15:14 |
| S26 | 63 | cold adj1 (storage capacitor accumulator) and ceramic and (balls spheres) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 15:18 |
| S27 | 49 | ("4873831" "5735127" "3705500" "3638443" "4307580" "4341080" "4367630" "4988014" "5426094" "5477687" "5495718" "5697220" "5779089" RE36332 "6036045" "6212891" "6408640" "6442949" "4411138" "3857251" "4325221" "4444016" "4498306" "4551981" "4891954" "4976112" "5255523" "5327731" "5355684" "5419143" "5460013" "5632150" "5650230" "6134916" "6412290" "6539748" "4366917" "6134893" "4461398" "5467603" "5615557" "3864928" "4287720" "4327554" "4582221" "4854128" "4887433" "5010868" "5220812").pn. | USPAT | OR | OFF | 2004/10/19 15:28 |

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| S28 | 50 | ("5275007" "5363879" "5386707" "5511905" "5542255" "5589020" "5715686" "5784898" "5865605" "6167723" "6183219" "6283720" "6739140" "4846861" "4259844" "4281517" "4466251" "4543792" "4862694" "5249424" "5419156" "5442923" "5934078" "6205791" "6332323" "6526759" "5647219" "5303555" "3650118" "4366676" "4372128" "4543793" "4545738" "4553398" "4796433" "4798054" "4848092" "4924675" "5018357" "5182914" "5214925" "5339653" "5345769" "5406801" "5457956" "5465781" "5513498" "5651667" "5900822" "5904046").pn. | USPAT | OR | OFF | 2004/10/19 15:33 |
| S29 | 526 | ceramic with regenerator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 15:33 |
| S30 | 156 | ceramic with regenerator and ("62"/\$.ccls. "165"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 15:40 |
| S31 | 43 | (ceramic adj2 (balls spheres)) same regenerator | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/19 15:45 |
| S32 | 3 | (ceramic adj2 (balls spheres)) same regenerator | USOCR | OR | ON | 2004/10/19 15:45 |
| S33 | 24 | ("3630043" "3667246" "3851173" "3851274" "4078392" "4080802" "4135571" "4245479" "4507941" "4689964" "4750338" "4766741" "4788829" "4825667" "4831845" "4993230" "5060481" "5073896" "5119637" "5193349" "5197537" "5317878" "5402648" "5476137").PN. | USPAT | OR | OFF | 2,004/10/20 09:16 |
| S34 | 1 | "3630043".URPN. | USPAT | OR | OFF | 2004/10/20 09:46 |
| S35 | 4 | ("1891714" "1980688" "2512545" "3101596").PN. | USPAT | OR | OFF | 2004/10/20 09:46 |
| S36 | 11 | "2512545".URPN. | USPAT | OR | OFF | 2004/10/20 09:55 |
| S37 | 7 | "4135571".URPN. | USPAT | OR | OFF | 2004/10/20 09:56 |
| S38 | 7 | "5606870".URPN. | USPAT | OR | OFF | 2004/10/20 10:04 |

| S39 | 500 | 62/430.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/20 10:51 |
|-----|-----|---|---|------|-----|------------------|
| S40 | 7 | 62/430.ccls. and cryogen\$2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/20 10:45 |
| S41 | 8 | ("1680873" "3545226" "3702932" "3745785" "4658601" "4756164" "4821907" "5477693").PN. | USPAT | OR | OFF | 2004/10/20 10:47 |
| S42 | 2 | "5615557".URPN. | USPAT | OR | OFF | 2004/10/20 10:49 |
| S43 | 19 | 62/430.ccls. and (regenerator regenerative porous matrix) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2004/10/20 10:54 |
| S44 | 873 | cold adj (accumulat\$3 stor\$3 reservoir) and (matrix porous) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 10:55 |
| S45 | 125 | cold adj (accumulat\$3 stor\$3 reservoir) and (matrix porous) and ("62"/\$.ccls. "165"/\$.ccls.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2004/10/20 10:56 |
| S46 | 632 | 310/52.ccls. | USPAT | OR | OFF | 2004/10/20 13:08 |
| S47 | 75 | 310/52.ccls. and superconductor | USPAT | OR | OFF | 2004/10/20 13:10 |
| S48 | 141 | 310/52.ccls. and cryogen\$2 | USPAT | OR | OFF | 2004/10/20 15:37 |
| S49 | 19 | ("3991587" "3991588" "4018059" "4101793" "4164126" "4207745" "4289985" "4329849" "4488406" "4745760" "4884409" "5293750" "5548168" "5586437" "5848532" "5953224" "6123119" "6131647" "6173577").PN. | USPAT | OR | OFF | 2004/10/20 13:19 |
| S50 | 169 | "62"/\$.ccls. and "off-peak" and storage | USPAT | OR | OFF | 2004/10/20 13:42 |
| S51 | 9 | "62"/\$.ccls. and "off-peak" and (storage capacitor accumlator) and porous | USPAT | OR . | ON | 2004/10/20 13:46 |
| S52 | 45 | "62"/\$.ccls. and ("off-peak" "down time") and (storage capacitor accumulator) and (porous matrix) | USPAT | OR | ON | 2004/10/20 15:25 |

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|-----|-----|---|-------|-------------|----------|------------------|
| S53 | 28 | "62"/\$.ccls. and ("off-peak" "down time") and (storage capacitor accumulator) and (regenerator regenerative) | USPAT | OR | ON | 2004/10/20 15:25 |
| S54 | 351 | 310/57.ccls. | USPAT | OR | OFF | 2004/10/20 15:37 |
| S55 | 36 | 310/54.ccls. and cryogen\$2 | USPAT | OR | OFF | 2004/10/20 15:47 |
| S56 | 140 | 62/99.ccls. | USPAT | OR | OFF | 2004/10/20 16:38 |
| S57 | 4 | ("1891714" "1980688" "2512545" "3101596").pn. | USPAT | OR | OFF | 2004/10/20 16:38 |
| S58 | 11 | "2512545".URPN. | USPAT | OR | OFF | 2004/10/20 16:43 |
| S59 | 11 | ("3473341" "4164126" "4223239" "4396847" "4808864" "5010737" "5094083" "5385010" "5513498" "5749243" "5848532").PN. | USPAT | OR | OFF | 2004/10/21 10:12 |
| S60 | 3 | "6347522".URPN. | USPAT | OR | OFF | 2004/10/21 13:12 |
| S61 | 11 | ("4884409" "5513498" "5848532" "6205812" "6347522" "6376943" "6415613" "6415628" "6425250" "6438969" "6442949").PN. | USPAT | OR | OFF | 2004/10/21 13:24 |